

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	39	(324/438,439,443,450).CCLS.	US-PGPUB	OR	OFF	2008/01/05 16:58
L2	1069	(324/438,439,443,450).CCLS.	USPAT	OR	OFF	2008/01/05 16:58
L3	0	2 and(refrence adj half adj cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 16:59
L4	0	(refrence adj half adj cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 16:59
L5	298	(reference adj half adj cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 16:59
L6	6	2 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 16:59
L8	22	("4189367"   "4218746"   "4360415"   "4430164"   "4680537"   "4680552"   "4686011").PN. OR ("4777444").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/05 17:03
L9	1	8 and ((measur\$4 determin\$4 monitor\$3 calculat\$3 detect\$3)with noise)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/05 17:06
L10	3457	(324/438-450).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/05 17:05
L11	98	10 and ((measur\$4 determin\$4 monitor\$3 calculat\$3 detect\$3)with noise)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/05 17:06

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L12	103	10 and ((measur\$4 determin\$4 monitor\$3 calculat\$3 detect\$3)with noise)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 17:06
L13	47	2 and ((measur\$4 determin\$4 monitor\$3 calculat\$3 detect\$3)with noise)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 17:11
L14	0	13 and (noise with compar\$3 with (fault faulty error proper))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 17:08
L15	0	13 and (noise with (chang\$3 compar\$3 )with (fault faulty error proper))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 17:08
L16	5852	(noise with (chang\$3 compar\$3 )with (fault faulty error proper))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 17:08
L17	1	10 and 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 17:11
L18	1	17 and noise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/05 17:11

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L19	12	(US-20060125481-\$).did. or (US-5144247-\$ or US-4853638-\$ or US-5925572-\$ or US-5100530-\$ or US-4777444-\$ or US-4686011-\$ or US-4430164-\$ or US-5268852-\$ or US-6853195-\$ or US-5008627-\$).did. or (US-3106676-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/05 17:46
L20	7	19 and noise	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/05 17:46
S1	2	"20060125481"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/04 18:21
S2	125068	(determin\$4 detect\$4 sens\$3 measur\$4)with (PH potentiometric (half adj cell))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 18:24
S3	130871	(determin\$4 detect\$4 sens\$3 measur\$4)with (PH potentiometric (half adj cell)(ion adj concentration))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 18:25
S4	168931	(impedance resistance resistor)near5 switch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 18:25
S5	1036	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 18:25
S6	3	324/438-450	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 18:26

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S7	3457	(324/438-450).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/05 17:05
S8	54	S5 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/04 18:26
S9	54	S5 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 18:28
S10	0	S9 and (noise with (chang\$3 unchang\$3)with (mal\$1function\$4 fault\$1 error))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 18:28
S11	11	S9 and noise	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 18:37
S12	43	S9 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 18:37
S13	4	(US-20060125481-\$).did. or (US-5144247-\$ or US-4853638-\$).did. or (US-3106676-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/05 11:47
S14	151	((measur\$4 determin\$4 detect\$3 test\$3) with (fault malfunction\$3 error)with (reference near2 cell))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/04 18:52
S15	38163	ion adj concentration	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/04 18:52
S16	5	S14 and S15	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/04 18:54

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S17	2	S7 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/04 18:52
S18	679982	(ion adj concentration)PH	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/05 11:47
S19	689585	(ion adj concentration)PH	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/05 11:47
S20	5107	(test\$3 and (operating operational measur\$4))adj mode	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/05 11:49
S21	179	S19 and S20	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/05 11:49
S22	66626	(reference near2 (cell electrode))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/05 11:50
S23	9	S21 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/05 11:56
S24	134	S21 and noise	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/05 12:12
S25	6422	(determin\$3 monitor\$3 measur\$3 detect\$3)with (ion adj concentration)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/05 12:13
S26	363752	(test\$3 determin\$4 measur\$3 check\$3 monitor\$3 detect\$3)with (fault faulty proper properly)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/05 12:14
S27	218	(test\$3 determin\$4 measur\$3 check\$3 monitor\$3 detect\$3)with (fault faulty proper properly)with (reference near2 (electrode cell))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/05 12:15
S28	12	S25 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/05 12:15
S29	9	(US-20060125481-\$).did. or (US-5144247-\$ or US-4853638-\$ or US-5925572-\$ or US-5100530-\$ or US-4777444-\$ or US-4686011-\$ or US-4430164-\$).did. or (US-3106676-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/05 16:53